

## ABSTRACT

To provide a monitoring system for remotely monitoring the operation of a molding apparatus or an air-flow and press molding apparatus. The monitoring systems for monitoring a molding apparatus and an air-flow and press molding apparatus include sensors, a local unit, and a remote unit. The local unit transmits the signals associated with the required attributes, which are measured by the sensors, of the molding apparatus to the remote unit via the communication network. The remote unit is designed so that it receives the signals transmitted from the local unit; thereby the user can monitor the molding apparatus or the air-flow and press molding apparatus remotely at the production and operation by them.

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